

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091622\
 Data File : BF130293.D
 Acq On : 16 Sep 2022 16:41
 Operator : CG\JU
 Sample : PB147667BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB147667BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.881	471	475	490	rBV	198362	338637	6.42%	1.179%
2	5.281	537	543	546	rBV	3100645	3788657	71.87%	13.191%
3	6.310	711	718	720	rBV	2910413	3741844	70.98%	13.028%
4	6.669	775	779	782	rBV	797661	684818	12.99%	2.384%
5	7.234	869	875	878	rBV	2098159	2495254	47.33%	8.688%
6	7.951	992	997	1000	rBV	939802	911262	17.29%	3.173%
7	9.028	1174	1180	1183	rBV	4695414	4721539	89.57%	16.439%
8	9.698	1288	1294	1297	rBV	1251645	1034678	19.63%	3.602%
9	10.486	1421	1428	1431	rBV	3312297	3272581	62.08%	11.394%
10	11.180	1541	1546	1549	rBV	1161754	1042644	19.78%	3.630%
11	12.768	1811	1816	1819	rBV	5325314	5271483	100.00%	18.354%
12	13.804	1988	1992	1996	rBV	921320	778249	14.76%	2.710%
13	15.198	2224	2229	2233	rBV	508089	566405	10.74%	1.972%
14	15.968	2348	2360	2367	rBV3	19335	73864	1.40%	0.257%

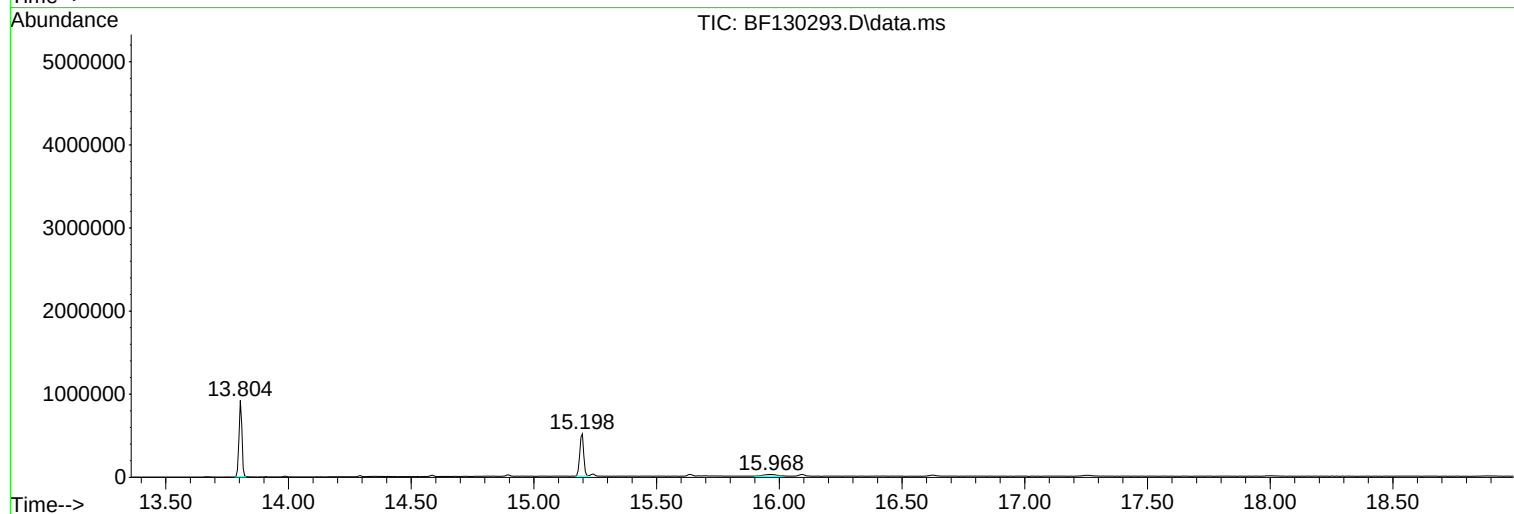
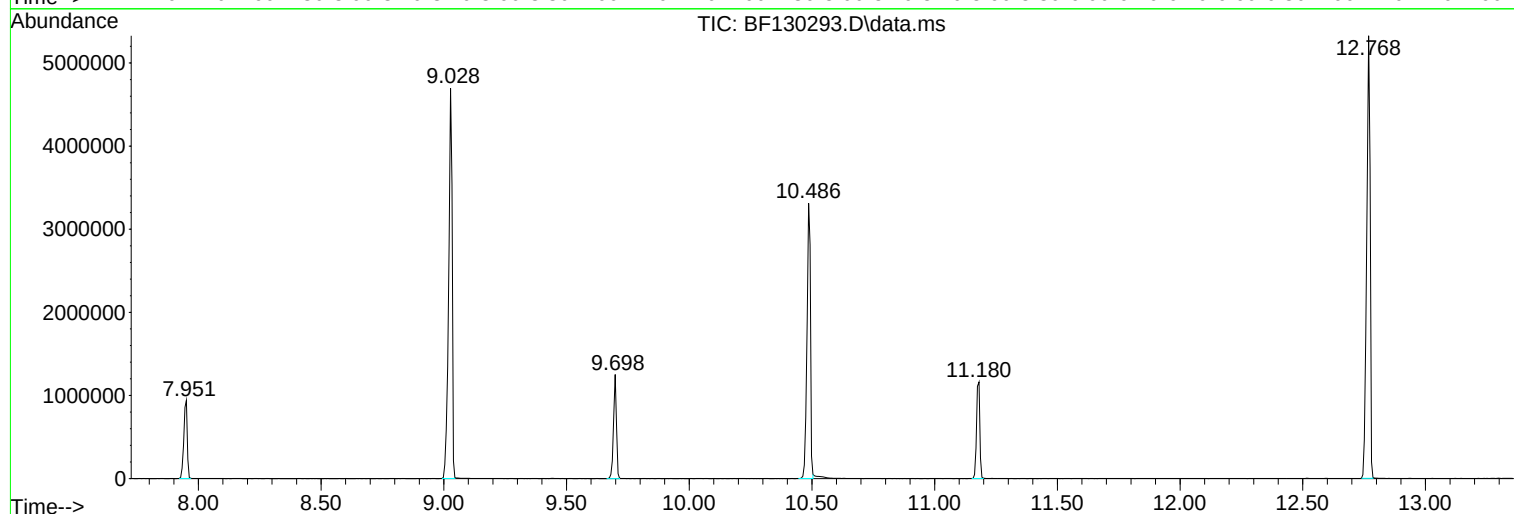
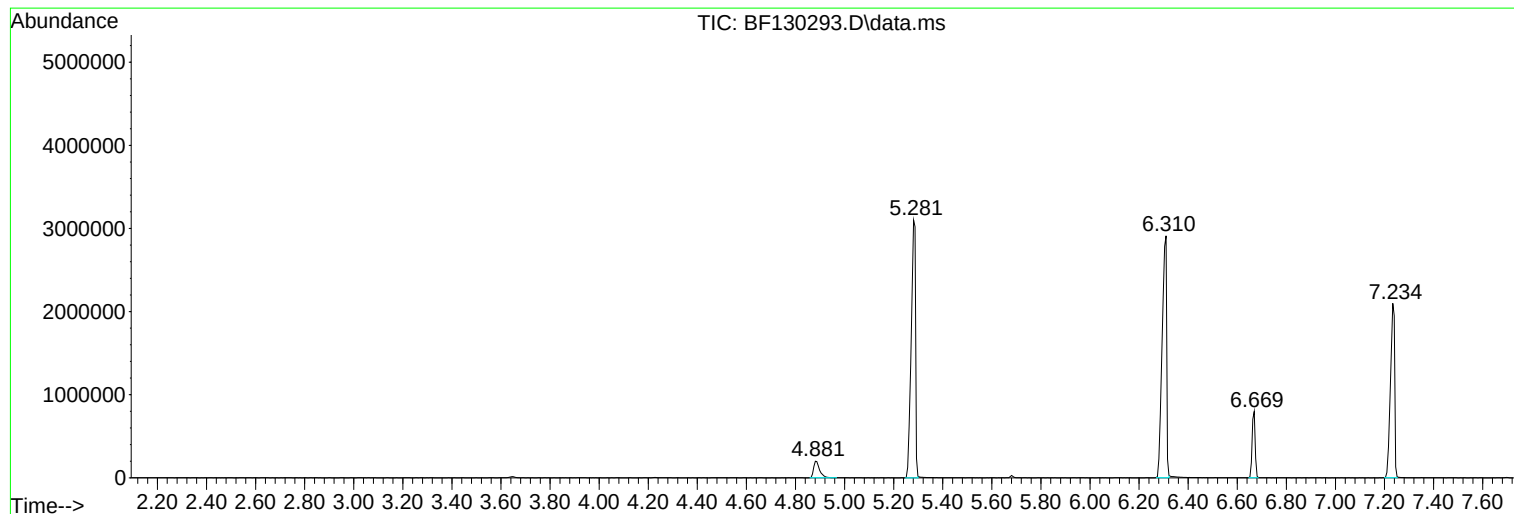
Sum of corrected areas: 28721915

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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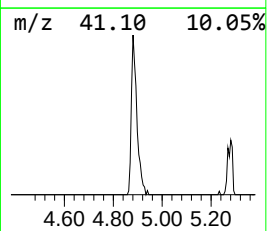
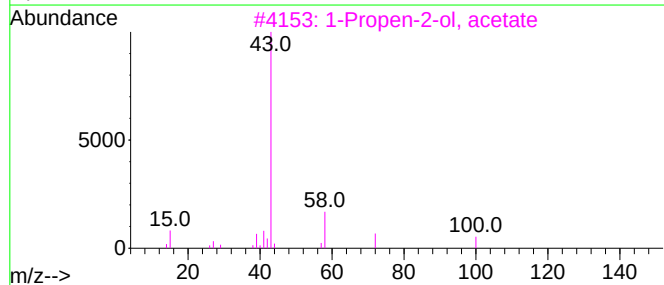
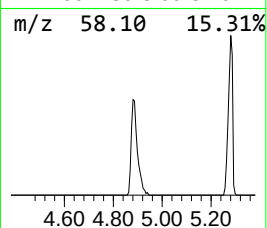
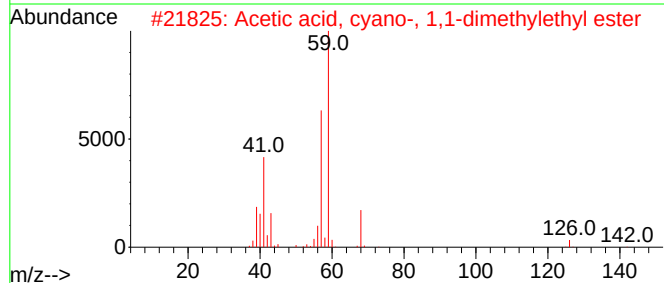
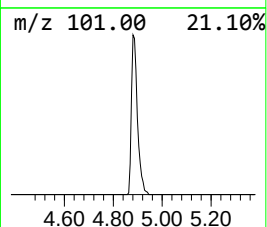
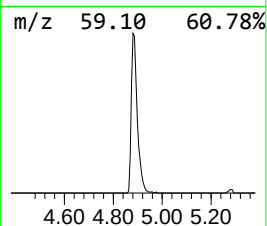
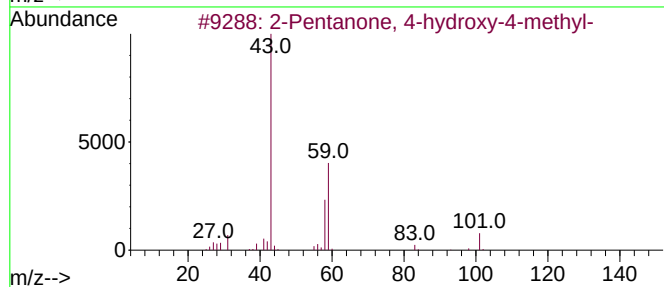
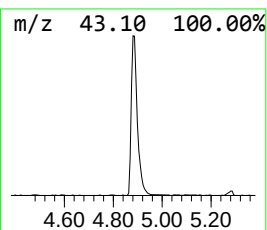
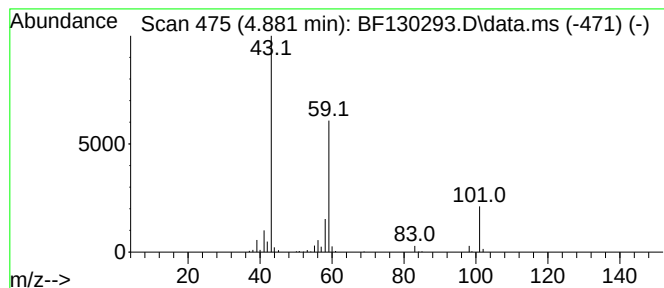
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.881	9.89 ng	338637	1,4-Dichlorobenzene-d4	6.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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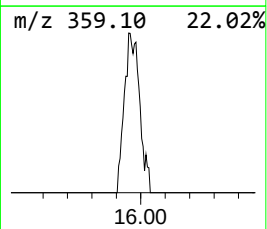
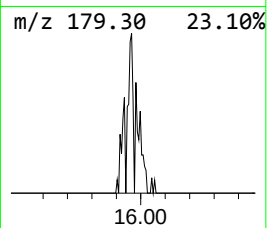
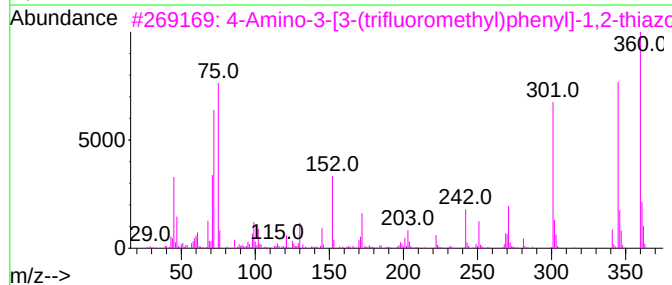
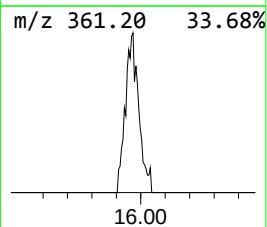
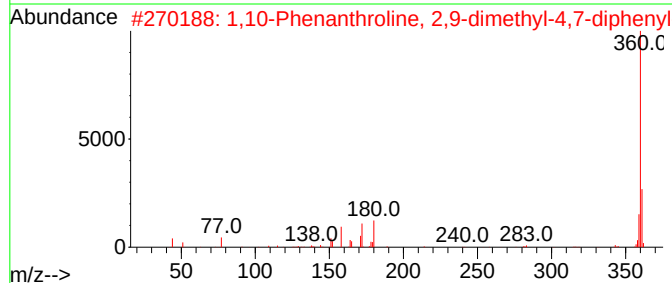
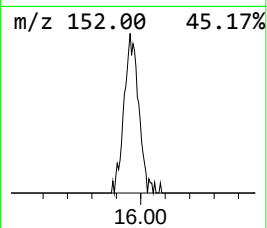
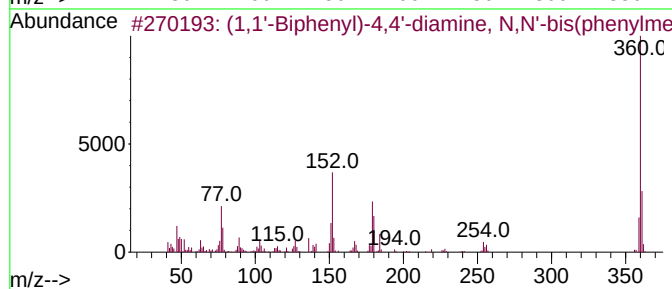
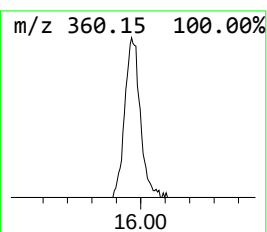
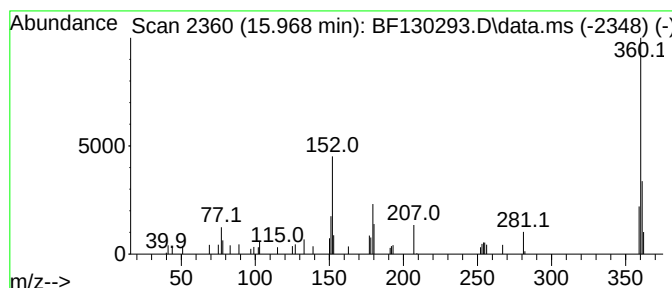
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.968	2.61 ng	73864	Perylene-d12	15.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	83
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
3	4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	4
4	Benzoic acid, 4-(3,4-dihydro-2,4...	361	C20H15N3O4	317326-96-8	38
5	3-[4-(Methoxymethyl)phenyl]-2-(2...	360	C23H20O2S	1000458-33-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.881	9.9	ng	338637	1	6.669	684818	20.0
(1,1'-Biphenyl)...	15.968	2.6	ng	73864	6	15.198	566405	20.0